RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/589.1.	50.		
Source:	/ ///	WP		
Date Processed by STIC:	X	722	106	
•			7	

ENTERED



IFWP

RAW SEQUENCE LISTING DATE: 08/22/2006
PATENT APPLICATION: US/10/589,150 TIME: 14:24:06

Input Set : A:\50393.007001.txt

3 <110> APPLICANT: Kemp, Paul

```
Talas, Gyorgyi
              Sutherland, Jennifer
      6
              Batten , Margaret
      7
              Johnson, Penelope Ann
      8
              Shering, Andrew
              McWhan, Michael
     11 <120> TITLE OF INVENTION: Wound Healing Profile
     13 <130> FILE REFERENCE: 50393/007001
C--> 15 <140> CURRENT APPLICATION NUMBER: US/10/589,150
C--> 15 <141> CURRENT FILING DATE: 2006-08-11
     15 <150> PRIOR APPLICATION NUMBER: PCT/GB2005/000511
     16 <151> PRIOR FILING DATE: 2005-02-14
     18 <150> PRIOR APPLICATION NUMBER: GB 0403220.7
     19 <151> PRIOR FILING DATE: 2004-02-13
     21 <150> PRIOR APPLICATION NUMBER: GB 0403226.4
     22 <151> PRIOR FILING DATE: 2004-02-13
     24 <150> PRIOR APPLICATION NUMBER: US 60/556,194
     25 <151> PRIOR FILING DATE: 2004-03-25
     27 <150> PRIOR APPLICATION NUMBER: US 60/556,155
     28 <151> PRIOR FILING DATE: 2004-03-25
     30 <150> PRIOR APPLICATION NUMBER: GB 0426252.3
     31 <151> PRIOR FILING DATE: 2004-11-30
     33 <150> PRIOR APPLICATION NUMBER: US 60/632,425
     34 <151> PRIOR FILING DATE: 2004-12-01
     36 <160> NUMBER OF SEQ ID NOS: 47
     38 <170> SOFTWARE: PatentIn version 3.3
     40 <210> SEQ ID NO: 1
     41 <211> LENGTH: 40
     42 <212> TYPE: DNA
     43 <213> ORGANISM: Artificial Sequence
     45 <220> FEATURE:
     46 <223> OTHER INFORMATION: synthetic
     48 <400> SEQUENCE: 1
                                                                               40
     49 catctcgagc ggccgctttt ttttttttt tttttttt
     52 <210> SEQ ID NO: 2
     53 <211> LENGTH: 21
     54 <212> TYPE: DNA
     55 <213> ORGANISM: Artificial Sequence
     57 <220> FEATURE:
     58 <223> OTHER INFORMATION: synthetic
     60 <400> SEQUENCE: 2
                                                                               21
     61 ggtaacaggg tagggcatgg t
```

RAW SEQUENCE LISTING DATE: 08/22/2006
PATENT APPLICATION: US/10/589,150 TIME: 14:24:06

Input Set : A:\50393.007001.txt

• . • .

```
64 <210> SEO ID NO: 3
65 <211> LENGTH: 17
66 <212> TYPE: DNA
67 <213> ORGANISM: Artificial Sequence
69 <220> FEATURE:
70 <223> OTHER INFORMATION: synthetic
72 <400> SEQUENCE: 3
73 ccacccccc ccataaa
                                                                           17
76 <210> SEQ ID NO: 4
77 <211> LENGTH: 16
78 <212> TYPE: DNA
79 <213> ORGANISM: Artificial Sequence
81 <220> FEATURE:
82 <223> OTHER INFORMATION: synthetic
84 <400> SEQUENCE: 4
85 gggctgagcg ggaagc
                                                                           16
88 <210> SEQ ID NO: 5
89 <211> LENGTH: 25
90 <212> TYPE: DNA
91 <213> ORGANISM: Artificial Sequence
93 <220> FEATURE:
94 <223> OTHER INFORMATION: synthetic
96 <400> SEQUENCE: 5
97 cccctgttca ctctacttag catgt
                                                                           25
100 <210> SEQ ID NO: 6
101 <211> LENGTH: 24
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial Sequence
105 <220> FEATURE:
106 <223> OTHER INFORMATION: synthetic
108 <400> SEQUENCE: 6
109 cattagcacc ataacatgcg tctt
                                                                            24
112 <210> SEQ ID NO: 7
113 <211> LENGTH: 23
114 <212> TYPE: DNA
115 <213> ORGANISM: Artificial Sequence
117 <220> FEATURE:
118 <223> OTHER INFORMATION: synthetic
120 <400> SEQUENCE: 7
121 ggtgctcctc ttttttcttq tca
                                                                            23
124 <210> SEQ ID NO: 8
125 <211> LENGTH: 16
126 <212> TYPE: DNA
127 <213> ORGANISM: Artificial Sequence
129 <220> FEATURE:
130 <223> OTHER INFORMATION: synthetic
132 <400> SEQUENCE: 8
133 gggcccacgg ctgagt
                                                                            16
136 <210> SEQ ID NO: 9
```

RAW SEQUENCE LISTING DATE: 08/22/2006 PATENT APPLICATION: US/10/589,150 TIME: 14:24:06

Input Set : A:\50393.007001.txt

127	<211> LENGTH: 29	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: synthetic	
	<400> SEQUENCE: 9	
	ggcctgtaac atatctgtaa atagtgaga	29
	<210> SEQ ID NO: 10	23
	<211> LENGTH: 21	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: synthetic	
	<400> SEQUENCE: 10	
	gcactcaagg gcaaggatat g	21
	<210> SEQ ID NO: 11	
	<211> LENGTH: 18	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: synthetic	
	<400> SEQUENCE: 11	
169	gcgtgcccag ctcttcac	18
	<210> SEQ ID NO: 12	
	<211> LENGTH: 23	
174	<212> TYPE: DNA	
175	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
178	<223> OTHER INFORMATION: synthetic	
180	<400> SEQUENCE: 12	
181	aaactgagac agtgctggtc aca	23
184	<210> SEQ ID NO: 13	
185	<211> LENGTH: 17	
186	<212> TYPE: DNA	
187	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: synthetic	
192	<400> SEQUENCE: 13	
	gggtccccca cgtgaca	17
	<210> SEQ ID NO: 14	
	<211> LENGTH: 26	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: synthetic	
	<400> SEQUENCE: 14	
	ttgtaggagt gtcggttgtt aagaac	26
	<210> SEQ ID NO: 15	
209	<211> LENGTH: 23	

RAW SEQUENCE LISTING DATE: 08/22/2006
PATENT APPLICATION: US/10/589,150 TIME: 14:24:06

Input Set : A:\50393.007001.txt

210	<212> TYPE: DNA	
211	<213> ORGANISM: Artificial Sequence	
213	<220> FEATURE:	
214	<223> OTHER INFORMATION: synthetic	
216	<400> SEQUENCE: 15	
217	tcaagtgcct ttctgcagtt ttt	23
220	<210> SEQ ID NO: 16	
221	<211> LENGTH: 18	
222	<212> TYPE: DNA	
223	<213> ORGANISM: Artificial Sequence	
225	<220> FEATURE:	
226	<223> OTHER INFORMATION: synthetic	
228	<400> SEQUENCE: 16	
229	ggcccggctt catcgtat	18
232	<210> SEQ ID NO: 17	
233	<211> LENGTH: 18	
234	<212> TYPE: DNA	
235	<213> ORGANISM: Artificial Sequence	
237	<220> FEATURE:	
238	<223> OTHER INFORMATION: synthetic	
240	<400> SEQUENCE: 17	
241	ggctccatcc tggcctct	18
	<210> SEQ ID NO: 18	
245	<211> LENGTH: 24	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: synthetic	
	<400> SEQUENCE: 18	
	ccccaaaaat ataatcaccg actt	24
	<210> SEQ ID NO: 19	
	<211> LENGTH: 21	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<pre><223> OTHER INFORMATION: synthetic</pre>	
	<400> SEQUENCE: 19	21
	cacetecett cecacetaet g <210> SEQ ID NO: 20	21
	-	
	<211> LENGTH: 26 <212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<pre><223> OTHER INFORMATION: synthetic</pre>	
	<400> SEQUENCE: 20	
	aaacgaagtg tttgagaaga ctgtgt	26
	<210> SEQ ID NO: 21	
	<211> LENGTH: 24	
	<212> TYPE: DNA	
202	NUMBER ALLEN MANA	

RAW SEQUENCE LISTING DATE: 08/22/2006 PATENT APPLICATION: US/10/589,150 TIME: 14:24:06

Input Set : A:\50393.007001.txt

	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: synthetic	
	<400> SEQUENCE: 21	
	aattcagtag gtgcattgga atca	24
	<210> SEQ ID NO: 22	
	<211> LENGTH: 20	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
298	<223> OTHER INFORMATION: synthetic	
300	<400> SEQUENCE: 22	
301	acactcagac ccccaccaca	20
304	<210> SEQ ID NO: 23	
305	<211> LENGTH: 19	
306	<212> TYPE: DNA	
307	<213> ORGANISM: Artificial Sequence	
309	<220> FEATURE:	
310	<223> OTHER INFORMATION: synthetic	
312	<400> SEQUENCE: 23	
313	cataggcccc tcccctctt	19
316	<210> SEQ ID NO: 24	
317	<211> LENGTH: 20	
318	<212> TYPE: DNA	
319	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
322	<223> OTHER INFORMATION: synthetic	
	<400> SEQUENCE: 24	
325	ctggccatca gagtcaccaa	20
	<210> SEQ ID NO: 25	
329	<211> LENGTH: 24	
330	<212> TYPE: DNA	
331	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
334	<223> OTHER INFORMATION: synthetic	
	<400> SEQUENCE: 25	
	tgagctgcct actcattttc ttca	24
	<210> SEQ ID NO: 26	
	<211> LENGTH: 22	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: synthetic	
	<400> SEQUENCE: 26	
	caccgttaat ctcgagggtc tt	22
	<210> SEQ ID NO: 27	
	<211> LENGTH: 22	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
255	221) ONOMIDIT. ALCITICIAL DEQUENCE	

VERIFICATION SUMMARY DATE: 08/22/2006 TIME: 14:24:07 PATENT APPLICATION: US/10/589,150

Input Set : A:\50393.007001.txt

Output Set: N:\CRF4\08222006\J589150.raw

L:15 M:270 C: Current Application Number differs, Replaced Current Application No L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date